VOLUME LXV

NUMBER ONE

# THE NATIONAL GEOGRAPHIC MAGAZINE

JANUARY, 1934

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PUBLISHED BY THE
NATIONAL GEOGRAPHIC SOCIETY

HUBBARD MEMORIAL HALL

WASHINGTON, D.C.

3.50 A YEAR

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# OUR NATIONAL WAR MEMORIALS IN EUROPE

# By JOHN J. PERSHING

General of the Armies of the Colord States Commission, Sections British Management Commission

When the thunder of carmon ceased along the hattle front on that historic day of November 11, 1918, and peace came again to the war-spent world, more than 80,000 members of the American Expeditionary Forces had galorously given their lives to the causo.

To-day 30,880 of them sleep in beautiful and peaceful cometeries in the areas where they were engaged and stately monuments mark the chief theaters of American activity.

In order that the callant achievements and noble sacrifives of our troops might be suitably commemorated, the American Bartle Monuments Commission was created by an act of Comuress approved March 4, 1023. Those now serving with me on the Commission, appointed by the President, are Robert G. Woodside, Vice Chairman: David A. Reed, John Philip Hill, D. John Markey Finis J. Garrett, Mrs. Henry Ferimore Baker, and Maj. X. H. Price, Corps of Engineers, U. S. Army, Secretary It has been both an honor and pleasure to have been associated with them in the development of the extensive memorial inoject that has now become a realization.

# TOWERING MONUMENTS AND ENDIERING SHEINES

Eight memorial chapels, of singular beauty and dignity, now stand in the eight American military conseteries in France, Belgium, and England. Eleven monaments rise on the principal American battle-fields and at certain chief bases of our operations. Two of these, one at Brest and

the other at Gibraltar, have been built in tribute to the achievements of our Navy's World War forces (see Color Plate VI and illustrations, pages 6 and 15).

In size and design the battlefield montiments range from the towering Doric shaft, topped by a statue, on the dominating hill of Montfaucon, to the simple, effective monument, near the town of Ypres, with its low lines blending with the plans of Belgium.

The Imposing monument on Hill 204, near Chateau-Thierry; the majestic circular colonnade on Montsec, in the St. Mihiel region (see Color Plates IV and V), and the other memorials in their size are proportionally representative of the strategical importance and greatness of the operations conducted in those areas by American military forces.

On many of these monuments have been inscribed the names of places where the troops engaged in heavy fighting. Orientation tables assist the visitor in identifying these positions on the landscape, and maps engraved on the walls indicate the progress of the offensives, as well as the divisions which took purt. Decorative features also show the insignia of the divisions and larger units, types of equipment used by the American soldiers and the costs of arms of the United States and Allied rations.

The chapels in the military cometeries likewise vary which in design. Each is a gent of architectural beauty and an enduring shrine consecrated to the memory of those who fell in battle. On their wall-are curved the names of the 1,280 men



Photomph long Wide World

GOLD STAR MOTHERS ABOARD THE K. S. "GEORGE WASHINGTON"

In four years nearly 7,000 mothers and widows of American coldiers have Joneneved to France as guests of the United States Government.

whose final resting places are unknown and of all those whose morble headstones bear the inscription. 'Here rests in honored glory an American soldier known but to God.' This inscription, prepared by the Commission, was afterward engraved on the tomb of the Unknown Soldier in Arlington National Cemetery.

At each of the cemeteries beautiful and comfortable reception rooms have been established near to or in connection with the caretaker's offices for the convenience of visitors and those desiring information regarding the soldier dead.

All of the memorials were designed by carefully selected American architects of note, whose work has more than justified the confidence that the Commission has reposed in them. Each memorial, too, was planned with full consideration of the inherent beauty of the particular position it occupies. In every case infinite care has been exercised in the selection of the quality and in the utilization of the stone, marble,

and other materials that have gone into

# THREE MAJOR THEATERS OF ACTION

The high standards and perfection of detail attained in the successful completion of the work are due in great measure to the untiring efforts of Alajor Price, who has been in active charge of the work in Europe since 1927; of Dr. Paul P. Cret, the Commission's consulting architect; and the following officers of the Regular Army who have served from time to time in the European office: First Lieut. Thomas North, F. A., Capt. H. Jones, C. E., Maj. D. D. Eisenhower, Int. Capt. G. A. Horkan, Q. M. C.; Capt. H. W. Beyette, Q M. C.; Maj. W. D. Styer, C. E.; First Lieut. R. A. Schow, Inf., Maj. W. E. Teale, C. E. Maj. R. G. Moses, C. E.: First Lieut. J. R. Vance, Inf ; Capt. G. F. Hobson Q M C., and First Lieut, L. J. Rumanggi, C. E.

The general locations of the major bat-



Photograph from Web World

# TWO FAMOUS SOLDIERS HONOR THEIR FALLEN COMPANES

The late Marshal Foch and General Pershing visit the Suremes Cemetery near Parts. At each mrave the French and American colors stand side by side.

the three historic localities on the Western Front where American forces in large numbers engaged in active combat. These are known as the Aisne-Marne, the Meuse-Argonne, and the St. Mihiel battlefields. Only the last named of these areas was in Lorraine, that part of eastern France set aside in the summer of 1917 as the concentration area for the American Army.

The British Army had been established in the northern part of the long battle lines, near the Channel ports, thus protecting its direct line of communication with the British Isles. The French Army protected Paris, the most vital locality in France.

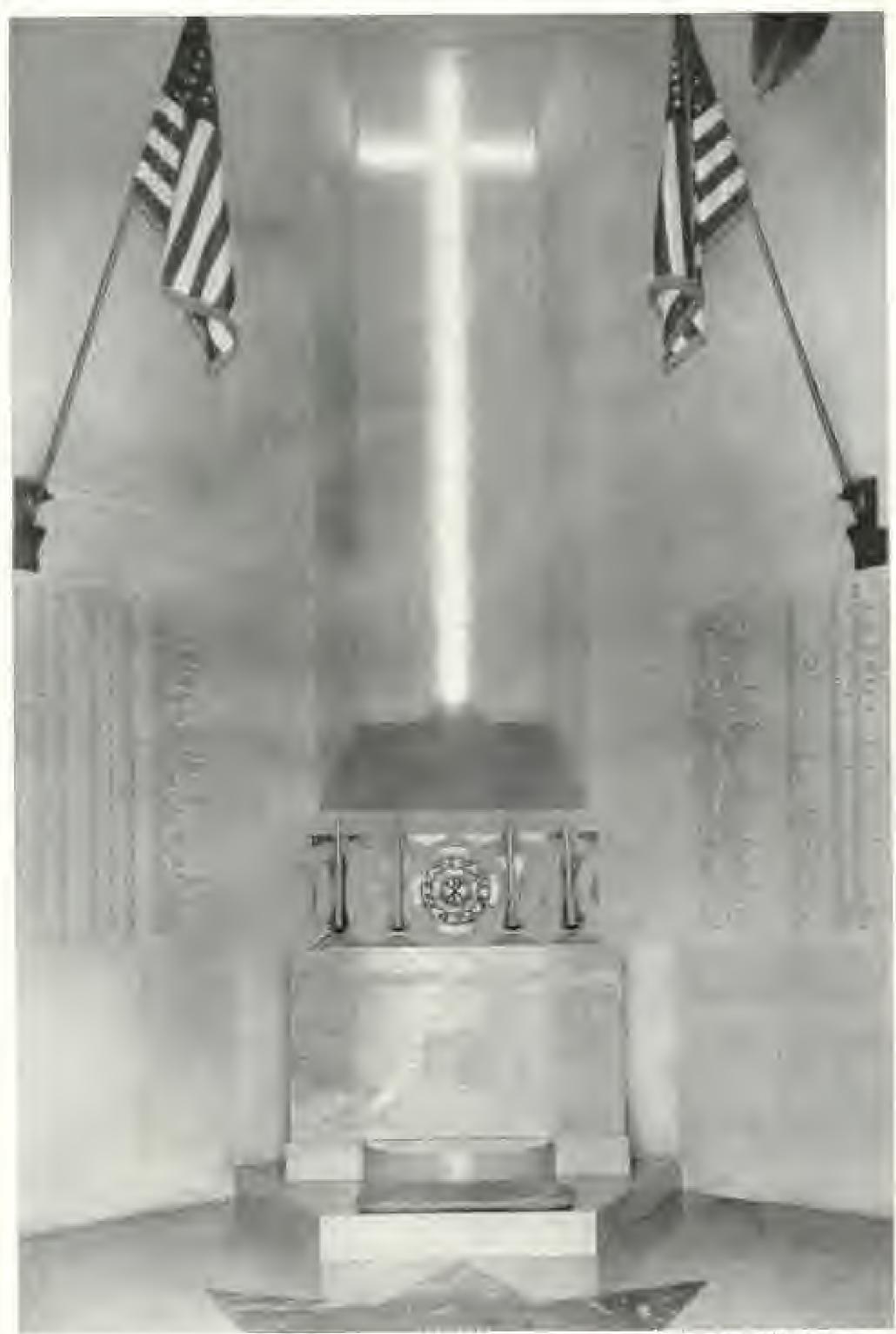
The American Army was assembled well to the east of Paris, where it could be supplied by the railways leading from the comparatively unused South Atlantic ports of France, thus avoiding the congested area around Paris (see map, page 9).

Early in 1918, while the American Army was being built up in this section, the

Germans commenced their series of major offensives. Available American troops were lumediately turned over to the Alijed Commander in Chief to use as he saw fit. To help stop the enemy drive of May 27, which started north of the Aisne River. American divisions were hurried into line in the vicinity of Château-Thierry, directly across the German line of advance toward Paris.

Other American divisions took part in the great counter-offensive which began July 18, 1918, and within three weeks Ind driven the enemy to the north of the Vesle River. The American First, Second, Third, Fourth, Twenty-sight, Twenty-eighth, Thirty-second, Forty-second, and Seventy-seventh Divisions took part in the battles which raged in this vicinity. Of the 300,000 Americans participating in these operations, 64,000 became casualties.

Therefore, on historic Hill 204, rising just west of Châtenu-Thierry, has been constructed an imposing memorial, with



Phobaconth by W. Kuberi Mure

THE SUN'S RAYS CREATE A CROSS

Light through a crystal-clear window produces this striking effect in the Bony Chapel (see Color Plates III and V).

twin rows of majestic columns (see Color Piate IV and illustrations, pages 8, 10, and III).

War has come before to Châtenu-Thierry. The town had its origin in a Gallo-Roman village known as Otmos, and was destroyed by the Hons in the fifth century. Early in the eighth century, Charles Martel, whose victory over the Saracens had given him control of the region, built a castle there as a residence for King Thierry IV.

On many occasions through the passing centuries the castle was damaged and rebuilt. Normans, Danes, the English, and pillaging bands all had their turn at spreading destruction and terror in the vicinity.

# JOAN OF ARC ENEW CHATEAU-THICKEY

Through the castle's Gate of St. Pierre, the only gate still standing in the historic pile which rises on the hillside, rode Joan of Arc in 1429.

The site of the monument commands a sweeping view of the Marne Valley, in an area rich in fields of grain, sugar beets, and vineyards, flecked with quaint towns and quiet villages, crisscrossed by little streams.

Here devastation stalked with the progress of battle. Every rown was a target for artillery. Farms were furrowed with myriads of trenches and subterranean shelters, subsoil was turned up over formerly fertile land, fields were implanted with barbed wire and sown with shell fragments.

To-day most of the towns are restored, the reluse of the battlefield has been cleared away, and the countryside is as peaceful as it was when the famous native son of Château-Thierry, Jean de La Fontaine, according to tradition, sat under a shade tree on this very bill, now called "204," and wrote many of his immortal fables.

There would be little in this vicinity in years to come to remaind American pilgrims of the heroic deeds of their countrymen who fought in the Aisne-Marne region were it not for the monument and the two American military cemeteries.

One is located at the northern side of the hill on which stands the famous Bellean Wood. The other is near Fère-en-Tardenois, just north of the Ourcq River (see Color Plates I and VII).

In the Aisne-Marne Cemetery at Belleau

\* See "The Maid of France Rides By." by Incommunication Byon, in the National Geographic Macazine, Navember, 1933.

nearly 2,300 marble crosses and stars form curving rows around the base of the bill, while from the center of the hillside rises, the chapel of transpul beauty.

The Oise-Aisne, near Fere, is the second largest of the American conseteries abroad, with 6,012 hattle dead resting within its confines.

Built in the form of a curving colomade, and flanked at the ends by a chapel and a museum, the memorial possesses a distinctive charm. Here color is dominant. The walls of pink and gray sandstone and the many hard French and Italian marble columms form a striking frame for the exterior aftar of highly polished golden granite from the Core d'Or. In the four medallions above the columns, and just beneath the commemorative inscription, the modern soldier is contrasted with the medleval All of the decorative sculpture is characteristically Romanesque in style, but modern in subject. Thin sheets of onyx have been utilized for windows in the chapel and miseum

### VANKEES ATTACK AT ST. MINIMI

The first operation of a complete American Army as an independent unit in the World War was the attack of September 12, 1918, in the St. Militel region, which lies southeast of Verdon, between the Mense and Moselle Rivers.

German attacks early in the war had driven a wedge between Verdun on the Meuse and Pont-a-Mousson on the Moselle. The apex of the wedge included St. Mibiel, about 30 miles south of Verdun. This sector, occupied by the Germans for about four years, was the St. Mibiel salient.

A study of a map will show how goography generally determines the strategy of war as well as the commerce of peace time. The environing hills to the east and west dictated that the main attack should be delivered northward. The First, Second. Fourth, Fifth, Twenty-sixth, Forty-second, Seventy-eighth, Eighty-second, Eightyninth, and Ninetieth Divisions took part in the offensive, in which approximately \$50,000 Americans were engaged.

The American Second Army was organized in this region a month afterward, in October, 1918, and later the Seventh. Twenty-eighth. Thirty-third, and Ninetysecond Divisions undertook a general attack in the direction of Metz. The signing of the Armistice halted that battle.





# TO VINE MEN WHO POUGHT AT SEA

At Gibraltar, warring base of mone on American raid on U-houls, this manney archives and fights of steps have been faile to community artiveties of the United States Navy in this landity. The photograph was raiden from the manal words side, below the town. The architect, Paul P. Cret, of Philadelphia.



PROLES OF SHIDTERS "KNOWN BET TO COD"

This pillared promettate is one of the logistics of the chapet in the Mense-Argonne Country near Romezon-sous-Montanton. Fourteen panels in the back walls speak in preparation of the American soldiers who fell in the Mense-Argonne and school final resting places are still unknown (see Color Plates II and TII).

40

- Elemento From American Bartin Alemana eta Communen-

THE COUNTRYSIDE STILL DEARS THE BRANDS OF WAR

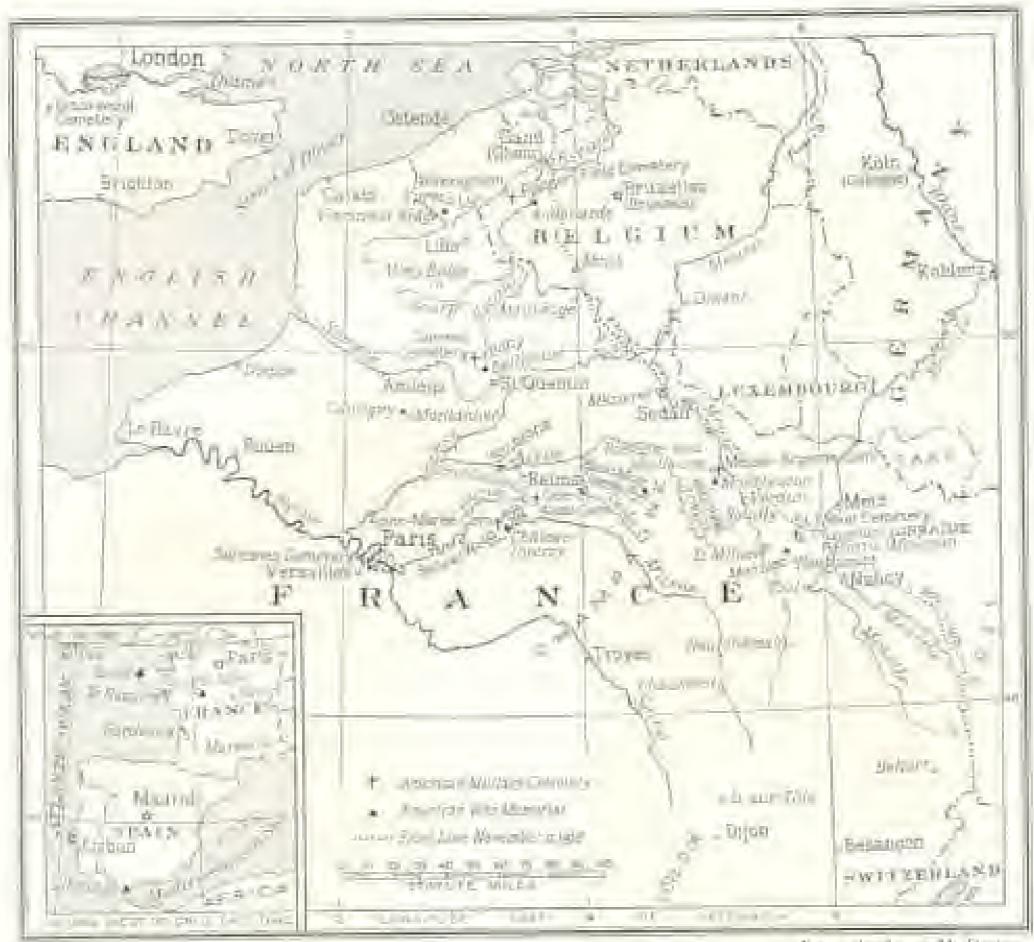
Graves and ridge stand like grim reminders of the conflict, as one looks nontheastwork from the full of Montgauson, around which woulded some of the firecest fighting at the Money-Argonna Ciliensive (see test, mass 15, and illustration, page 4.1).



Photograph for W. Bolisti Morre-

BATTLE DETAILS GRAPHICALLY PORTRAYED

On the east tace of the Chateau-Therry Monument on Hill 204, the American eagle and shoot rise above an engraved map and an orientation table which indicates the valley, towns, and content of severe encounter (see Cotor Plate IV and Illustrations, pages 10 and 11). At the left, along the base, appear the names and insignia of divisions and corps which participated.



Drawn by James M. Dantey

# ALONG THE WESTERN FRONT TO-DAY

This map shows how immortals to the deeds of the American Expeditionary Forces are distributed in Europe as a result of the efforts of the American Battle Monuments Commission, under the clairmanship of General John J. Persbing: The American cometeries also are shown.

These operations, and the services of American units in the quiet sectors to the southeast and in the Vesges Mountains, are commonweated by an imposing memorial on the isolated hill, Montsec, located a few miles east of St. Mihiel and lying close to the southern face of the salient. In the area liberated by the American offensive of September 12 (see Color Plate V and illustration page 14).

For miles around it dominates the landscape, yet when one passes between the pylons and mounts the steps leading to the repease flight of the approach, the majesty and impressiveness of the monument assume even more arrarising proportions.

Girdling the structure above the mighty columns is a frieze, which includes the

names of some of the places where Americans had intense fighting. The central feature within the circle of columns is a large broaze relief map of the triangular-shaped St. Milifel region, and on its borders are small key maps in colored parcelains, with decorative motifs into which have been worked the insignin of the larger units of the American Army.

The American and French units which took part in these important offensive operations are listed on the attle wall.

# A MIGHTY STRUNGTIOLD FALLS

The old road of the Romans passed by Montsec; here, on this hill, they established a military cump where lived the troops who guarded the historic route. In 1914 it was



Pauligraph by W. Rehert Many

# SHOULDER TO SHOULDER

As the French and American troops had pressed forward side by side in the facrely confested. Movee satisfic so two figures of break size, symbolic at the two Nations, stand with hands clasped at the front of the Chargau-Thierry Monument. Above the columns are inscribed the names of places where the fighting was intense.



Protocolards to W. Robert Mome-

AMERICANS ESSEMBLED IN ADDRE OF PRANCE'S OWN IMMORIALS

On the fell above Chargon Thierry, where in centuries past Joan of Ace donned her armor and La Fontaine wrote his fables, stands this monument to the valor of American saldiers in 1948. asce Color Plate IV and illustrations, pages 5 and 10, and test, page 51.

captured by the enemy, and because of its natural strongth and the facilities afforded by its imposing height of more than 400 feet above the surrounding plain, it became a very important point of their defense system. On the southeast side the hill was heavily wired and entrenched, and on the opposite slope tunnels led to underground billets and to observation posts, from which the fire of their artillery was controlled. Some of the remnants of these still remain.

How different from the panorama of peaceful agricultural activity now unfolded from this height was that dramatic scene revealed at I o'clock in the morning of September 12, fifteen years ago, when the countryside was dotted with flashes of flame, as nearly three thousand pieces of artillery belefied forth a violent bombardment! Hundreds of thousands of shells

crashed into the hostile battery emplacements, observation posts, communication centers, and trenches. A well-laid smoke screen hovered around Montsec to prevent enemy observers from seeing and reporting details of the American advance.

Expecting an attack on this sector, the enemy, a few hours before, had begun a retirement and the creation of a 10-milewide band of devastated territory. The great weight and suddenness of the nimck, however, caught the enemy by surprise, and the scheme came to naught. More than 200 square miles of territory were restored to France, the railroads in the vicinity were cleared, and the threat of the sallent against surrounding territory was removed.

Of the orientation arrows around the outer edge of the platform on the Montsec



Photosoph by W. Robert Woone

A NEW "STATUE OF LIBERTY" OVERLOOKS A PAMOUS HATTLEFIELD

On the hill of Montinucon, northwest of Verdun, towers this 175-foot column of granife, normounted by a figure symbolic of Liberty. Marking a strategic point in the Battle of the Monse-Argento: when the bulk of American military power was concentrated, it is the largest of the battle-monument projects undertaken by the United States in Europe. The architect, John Russell Pope, of New York.



VISITING THEIR BOYS GRAVES WITH A DISTINGUISHED ESCORT

General Persising shows Gold Star Mothers through the Aless Morne Cometery at Belleau on Memorial Day, 1980. The American Graves Registration Service was diagness with the duty of conducting them from place to place and with caring for the conscience and memorials.

Monument, none bears the significance of the one which points northeast toward. Thinncourt. There, a little more than eight roiles away, the murble chapel and the 4,152 headstones of the St. Mibiel Centetery gleam white, as the sunshine strikes them through openings in the drifting clouds (see Color Plate VIII and illustration, page 20).

Here, at Thiancourt, is the third largest of the American military cemeteries. The graves lie in a large rectangular area, cut by tree-bordered walks and beds of flowers. At one end stands a cross-shaped monament, on the front of which is a compelling statue depicting the typical youthful American soldler, with trench belief in hand and side arms and canteen slung on his waist and shoulder.

# THE URIVE THAT ENDED THE WAR

At the north end, beyond the eagleshaped central sundial of stone, stands the chapel, an open circular colonnade, or

Monument, more bears the significance of peristyle, flanked by a chapel room and the one which points northeast toward a puseum. The chapel interior contains Thancourt. There, a little more than eight ricitly colored mosaics, which include noiles away, the murble chapel and the above the carved altar, the Angel of Victory.

On the museum wall is featured a large map, of inlaid marble, showing the American operations in the St. Miniel salient. Polished black marble tablets, which panel the side walls, bear in gold letters the names of the men who engaged in the attack and still are unidentified or missing. In the center of the peristyle is a large urn, carved from a single block of granite, Degasus, the wingud horse, which appears on the front of it, represents the soul in flight.

When Marshal Foch decided on a mighty convergent movement against the enemy armies in the antumn of 1918, he planned for an American-French operation between the Meuse River and Reims, directed at Sedan and Mexières, on the railroad that formed the vital connection between the German armies in eastern France and those



Photogram b by W. Robert Monte

### A NEW GENERATION VISITS A HISTORIC SPOT

These French hoys were uniform when the Americans launched their successful surprise attack on the St Militel satient on September 12, 1915. They pures of the base of the flampole in front of the majestic mornment wested on Montsec to commemorate this and other heavil in blevements in the region. The domination hill, now topped by this memberal, was a key position of the German delense (see Calab Plate V)

in Belghom. The French and British were to break through the Hindenburg Line between the Oise and the Scarpe and drive for that railroad at Machenge. A third attack was to be made by Franch, British, and Belgian troops at the left end of the line for the purpose of clearing the Belgian coast.

This mighty drive on all sectors moved forward victoriously to the Armistice.

The Mease-Argorine region, Just west of the Meuse River, was the dramatic theater of offensive combat by the main body of American troops. While our First Army here was driving forward toward Sedan, other American divisions took important parts in the French attack toward Mexicos. in the crushing of the Hindenburg Line near St. Quentin and in freeing the Belginn ports.

The Champagne district, center of the French drive, lies between Raims and the Argonne Forest. A minimument to the activities of our troops-the Second, Thirtysixth. Forty-second, and Ninety-third Divisions -in this area stands on Blanc Mont, near Somme-Py, an elevated position of strategic importance which the opposing forces had held since 1914 (see page 33).

## BUILD ON WHICH THE RAISER STOOD

Here, it is reported, the Kaiser and General Ludendorff had watched from an observatory their Ill-Inted attack of July 15 1918, on which they had desperately staked their last hope for victory,



Photography by W. Robert More:

LIKE A WATCHTOWER ATOP THE OLD CITY WALLS

A massive arch on a cobbled street in Brest forms an impressive frame for the manal measurement overlooking the famous part of debarkation. The body should honors the sea forms, through whose efforts a steady stream of men and supplies poured into Brest in the later stages of the war. Stairs in the interior of the manument lead to the top (see Color Plate VI).

Numerous lines of trenches and concrete machine-gun posts were built in the south slope for the protection of the hill. Many of them are still there; even the entrances to the tunnels and the air shafts remain, revealing how the forces had burrowed into the chalky stone to provide bomb-proof underground quarters.

A deep feeling of tribute to American bravery wells up as one looks at the monument of golden-colored stone standing in the moles of this desolution, where bits of gas masks, pieces of leather, and shell carriers still arrow the challey banks of the unfilled trenches.

Blanc Mont, Medeah Farm, Machault, Souain, Sechault, and other manes engraved on the monument are of dramutic import.

The observation platform at the top of the memorial affords a good view of the surrounding country: On clear days one can see the lofty commemorative shaft of Montfaucon, 27 miles away.

Between Paris and northern Belgium the areas where American troops were enunged in battle are rather widely separated.

Just north of St. Quentin, in the region of the Somme, the American Twenty-seventh and Thirtleth Divisions, forming our Second Corps, went into the front line with the British Army to attack the formidable Hinderburg Line.

On this part of the front the Hindenburg Line followed roughly along the St. Quentio Canal and made use of that obstacle as a primary feature of its defense system. For more than three noies the canal flows through a historic tunnel, which the enemy converted into a huge underground shelter and storehouse.

They dug comfortable bomb-proof rooms into the tunnel walls, and by means of numerous passageways maintained communication with their machine-gun nests and trenches above ground. Canal boats, ried up to the tunnel, afforded other living quarters, and a fully protected magazine for supplies.

Altogether, it was one of their strongest places of defense, but on September 29, when the offensive was launched, the famous Hindenburg Line cracked under the blow. Both American and British losses, however, were severe.

Other American units—the Thirty-third and Eightieth Divisions and the Sixth and Eleventh Engineer regiments—also served with the British Armies in this part of France.

TO "VALUE" AND "BEMEMBRANCE"

The monument commemorating these several activities stands atop the tidge directly over the tunnel that links the Somme and Escaut (see illustration, page 27). This old subterranean water route was begun back in 1704 and, after several interruptions, was completed, in 1810, at the order of Napoleon I.

On the United States, surmounted by an American eagle. On either side of this is a figure, one representing Valor, the other symbolic of Remembrance. The opposite face of the monument bears a carved map showing the zone of action of the American Second Corps, and below it on the terrace is a table indicating directions and distances to various places visible in the vicinity.

The Somme American cemetery is located near Bony, not far distant (see Color Plates III and V). At its lower end a simple, effective chapel has been dedicated to those who sleep here. On the outer walls of this structure, the only one of the Commission's projects to display a modernistic trend in architecture, are carvings of military equipment used by the forces.

Within, past the heavy bronze doors, is a room octagonal in shape. The walls bear the rolls of the missing and unknown dead, and above the marble altar is a cross-shaped window of crystal glass, which shines in illuminated radiance against the subdued interior (see illustration, page 4). Light entering the stained glass windows, that bear the insignia of the various divisions of the American forces, beightens the color in the star-shaped motives of multi-hued marble used for the floor.

Some 40 miles in airline distance southwest of this Somme district lies the little crossroads town of Cantigny.

When the hostile troops made their great attack of March 21, 1918, they drove into the Allied lines a salient southeast of Amiens. When the attack was halted, the enemy line included, near the tip of the salient, this tiny village of Cantigny. Here the First Division went into line in April, 1918, and a month later made the first American divisional attack of the war. Cantigny was captured and held in the face



@ National Geographic Scalety

Pinter Physicalist by W. Robert Moore

A POESI IN STONE WARKS A SCENE UP STRUKE

At Bellean Wood, wrested from the Germans in the teeth of fierce machine can be, atands this chapel of French Remands the design, worthing over the Aban-Martie Cemeter. Above the partal is garved a Crusader in armor, danked by shields of the United States and France. Trench scenes and articles of military equipment desorate the plaster capitals at the close and window openings. The architects, Nessta, Crum and Forguson, of Boston.



ROSE THEM THE WARDROW THROUGHD SO LONGICE

Finley Protection by M. Rabort Moore

Thousands who fell in the major offensive of the Mouse-Arganic repeat in the largest of their country's corneter(es in France, man Konnyne const Montinuous, More than 14,200 white marble crosses, and stars of David for the lowish soldiers, stand row on row. Chapel architects, Messix, York and Sawyer, at New York.



Mathemat Co., Juphic Society

" AND THE BATTLE-PLACE WERE BUILDS

Colors of the principal Allock nations small behind a simple after of carved marble in the Romague Chapel, largers of the American consistsy menorials (see Color Plate II).



Finds: Placegraphs by W. Addres Smare
THE EAGLE GUARDS A SHEPPE 100 VALOR

Executed in antique bronze, with his wings full spread he haven over the massive, star-studded portals of Ronz Chorel (see Color Plate V). The architect, George Howe, of Philadolphia.



20stman tecopy synthe stockey

THE CHATEAU-THERRY MONUMENT LOOKS NOWN VION THE MANNE

Its double colourable crowning historic Hill 204, is now in the distance from a bridge across the quiet river. Dr. Paul P. Cret, who designed the and second of the other memorial structures, also has acted in reitsuffing prohitest for the American Battle Monagents Commission.



DASTORAL PEACE NOW RECENS RESTATIC THE COFFE SOUSTSEC PATTLE MONUMENT

by the latterly contested St. Middle saltent near Kambnesonti, agreenbare is overgrowing the scars of war, but the rireator Cloric colonnals on the lay harbon results the past. The prelitiest, Egerton Swartwort, New York



National Geographic Society

2 come Prestourante of W. Batteri Share

# THRY HELLED DECKE THE HISDENBURG LINE

Americans latted in the inhominable assaults upon the German Army's strongly fortified positions in the Scatter region rest in this flower-filled complete steap Bong. At the right is the somewhat modernism stopped destacted to the LSU subfier who he here tree Vides Plate Bit. I haped nothing a George Bows; of Philadelphia.



III Pritonal beginning Selett

Pintar Phenyman by W. Ballart Minar-

AT BEEST A NAVAL MUSI MENT SOARS ABOVE THE HARDON

In tribute to the warring surface of the American and French florts, this rectangular short rises 145 feet above the lower terrace and 150 feet above the weathered width of the old one torthographics. Its top community a sweeping panelrana of the part where many of the two militars of the American Expeditionary Forces first tool the follower. The architect, Ralph Milman, Chicago.



Authoral Geographic Suctory

Plutay Wildows pile by W. Bobert Moore

IN A DATELED OF BRIGHT WITH BLOSOMS LIES THE PERR-ENTARDERORS CEMETRAL

Across a waving field of clover appears this American indicate burial ground, second only to the Messes Argonics Comesory in size. A insjerity of the 6,012 resing bare fell in the drive across the near-by Ource River and herween here and time Oise. At the appear end of the consistery plot of display band, won by sharp encounter, stands the chapet of various rates. Chapet withiteds, Messre Cram and Ferguson, Boston.

# THE NATIONAL GEOGRAPHIC MAGAZINE



HERE SLEEP THE AMERICAN MURGEN OF ST. MINTEL

Thus result the inscription on the large stone smalled, carried in the form of a resting American eagle, which stands in the conseters at Trianspoort. Chapel architect, Thomas Harlan Ellen, of New York.



Mattured Geographic Stendy

Smary Phorogen that by W. Bobert Moore

JUST OUTSIDE PARIS IS TOYOUACKED ANOTHER SIGENT LIDITON.

At Successes, on the slopes of Mont Valerien, adjacent to the fortifications of the same name, sleep 1,541 of Anterior a loss, many of whom deel in bushinds in or near Pure. The memorial chapel, in early Colonial style, overlooks the Valley of the Seine. Chapel architect, Charles Platt, of New York.

of determined counter-attacks. A simple memorial now stands in a little park area in the center of the village, commemorating the victory (see illustration, page 34).

To the north in Belgium, there were two American battle areas. One was near battle-wrecked Ypres, where the Twentyseventh and Thirtieth Divisions participated in an advance in the spening phase of the Vpres-Lys Offensive of August, 1918. The memorial, a stone monolith resting on a low terrace, stands on Vierstreat Ridge, on ground that previously had changed hands several times in heavy fighting. A dedicatory inscription in English, French, and Florish, together with two bayonets in relici and a helmet resting on a wreath, gives tribute to the troops in the sharp encounter. The architect was George Howe, of Philadelphia.

# PLANDERS, WHERE THE POPPIES GROW

In October, when the Allied offensive was in progress, the American Thirty-seventh and Ninety-first Divisions were sent to Belgium. Starting some distance to the west of Andenarde (Oudenaarde), they attacked to the eastward, and, except for a short period of rest, continued operations until the Armistice. Now, in a shady park in this venerable town of Andenarde, once celebrated for its lovely tapestries, stands the monument commonwrating the advance of the two American divisions. The architect was Flarry Sternfeld, of Philadelphia.

In the peaceful Flanders Field Cemetery, near Warreghem, rost nearly 400 men who fell in these two operations in Relgium. Masses of fragrant flowers bloom along the pathways that lead into this octagonal plot of ground where the markers extend out in four symmetrical areas beyond the classic memorial chapel (see illustration, page 32). In summer, here and there red poppies thrust through the soft grass that carpets the sacred soil.

On every sector where they were engaged, the American troops acquitted themselves in heroic manner. In the Mense-Argonne area, however, where our main body of troops was concentrated, was written the foremost chapter in American military history.

Lying between the heavily fortified and naturally impenetrable Argonne Forest to the west and the strongly defended beights of the Mease to the east was the towering full of Montancon. The lattle which raged in this region from September 26 until the Armistice was marked by incessunt attacks of American divisions and the resolute defense of the enemy. To the latter, retirement would mean the eventual severing of the Metz-Sedan-Maubenge rail-way line, the spinal column of activity for troops and supply movement.

Desperate as was the resistance, the constant progress of our troops could not be checked. On November 7 the American Army held the heights overlooking Sedan, the railway was severed. The 60 miles of railroad in the Vailey of the Meuse, between Dinant and Mezières, were filled from end to end with a continuous line of freight trains carrying gues, ammunition, engineering equipment, and other aditary supplies that the enemy had been unable to get past Sedan.

In this buttle more than 900,000 Americans participated at one time; during the operations 123,000 were killed, wounded, or missing.

The site selected for the American memorial in this memorable battlefield was on the hill of Monthaucon, the most prominent feature of the terrain

# A SHAFT IN THE MITTISE ARGUNDE

Largest of the war memorials erected by the United States in Europe, this monument, of rose granite from Bayeno, Italy, is in the form of a colossal Doric shaft, which rises 175 feet above the rums of the wartime village of Montfaucon (see illustration page 12).

At the top of the shaft is an observation balcony, from which the visitor's eye can seno vast stretches of the Mease-Argonne battlefield. To the south is the region where the American divisions began their attack, and to the northward is visible the location of the famous Hindenburg Line.

The mighty column is surmounted by a statue symbolic of Liberty.

The dedicatory inscription, made of hoome letters inlaid in the granite, forms a control panel on the main terrace. The names Mease Heights, Barricourt Heights, Romagne Heights, and Argonne Forest, engraved on the base, recall vividly the localities of severe fighting by the 27 divisions of the First Army, enumerated below them. A series of carvings, giving a brief account of the offensive together with an illustrative map, feature the interior of the



"OLD GLORY" FLUTTERS OVER THE CHAPEL AT THIAVCOURT

Beyond the white marble pillars lie the 4,152 headstones which make the St. Mihiel Cemetery third largest of the United States military burial places in France.



Pharleyraph by W. Robert Macie

### ON THE HINDENBURG LINE

The Ballicourt Manument is built over the St Quentin Canal, which at the point shows through a historic tunnel employed by the Germans as an important tenture in the Hindenbury Line delenses (for test, page 16). The figures flucking the American should at the front of the memorial are representative of Valor and Remembrance. The architect, Paul P. Cret. of Philadelphia.

vestibule, through which access to the stair-

Montfaucon was the site of an old market town whose origin is believed to date back more than thirteen eventful centuries. The town grew up around a monastery founded by St. Balderic, sen of Sigebert I, King of Austrasia.

Montfaucon has been the scene of many battles. Here Count Eudes (Odo), in June, 388 or 889, with the aid of several nobles, crushed the Normans with awful staughter. During the Hundred Years War, the countryside was frequently ravaged by bands of robbers. Again, during the religious wars of the 16th century, the town was sacked and burned. In 1636 the little town was ravaged, and the fire that was started swept all before it save one home.

Kalkrouth and his Prussian troops occupied the place in 1792, during the Valmy emopaign.

Finally, in 1914, after the First Battle of the Marne, German troops held the little town, and because of its commanding height it became an extremely important feature in their scheme of defense.

When our First Army captured it, on September 27, 1918, little remained of the fown; four years of hombardment had brought complete destruction

# MARKS OF WAR STILL VISIBLE

A new Montfaucon has been built to the west of the hill. At the base of the American monument, however, the remains of the old church lie in sud ruins. Many of the old bomb-proof shelters, machinegun emplacements, and other relics of its wartime state still bear muse witness to the thoroughness with which the hill was fortified.

The American connetery of the Meuse-Argonne is near Romagne sous-Montinucon (see Color Plates II and III). The more than 14,200 soldiers who rest on this hill-side came from almost every division of the American Expeditionary Forces. Although most of them lost their leves in the Meuse-Argonne Offensive of the First Army between September 76 and November 11, 1918, others were brought here from the



Photograph from American Buttle Montenante Chemicales

AN INTERIOR CLOWS WITH SURDULD RADIANCE.

Sunlight falling through the browns entrance acrees of the Romagne Chapel in the Mense-Arymme Cemetery outlines a pattern of finest lace. Over the archway above the chandeller appears this inscription, "God hath taken them unto Himsell" (see Color Plates II and III).

area immediately west of the Argonne Forest, from the Vesges Mountains, from occupied Germany, and from Archangel (Arkhangelsk), Russia:

The chapel, which crowns the cross of the ridge, is the largest of the American cometery memorials and is a beautiful example of modern Romanesque architecture. On the façade, above its striking bronze entrance screen, is the principal decorative detail of the exterior, a sculptural group of figures representing Grief, Fidelity, Remembrance, and Eternal Light. The soft colors of the numble thous blend with the light entering the stained-glass windows (see illustrations, pages 6 and 28).

Doors lead from the chapel proper to the logglas that extend out on either side.

The chapel, landscaping, gateways, and the reception bonse on the ridge opposite the grave blocks have all been executed with the completeness that befits America's largest military cemetery in France.

Two other cemeteries, one in Suresnes, outside of Paris, and the other at Brook-wood, near London, are also places forever American.

At Suresnes the stately pillared chapel stands against a back drop of green foliage on the hillside and affords a splerolid view of Paris (see Color Plate VIII and illustration, page 55).

The interior and altar are of colored marbles, illuminated by stained glass windows, and, in addition to a mosaic on the wall depicting the Angel of Victory laying a tribute on the tombs of the dead, are bronze tablets containing the names of nearly 1,000 men of the Army and Navy who lost their lives at sea.

### THEY REST GESIDE HRITISH COMPADES

At Brookwood the American cemetery is part of a large British cemetery established many years ago. Here the American section adjoins one used for British war burials, which contains many of their fallen Colonial forces. The 466 American members who lie here were brought together after the Armistice from various places in England, Scotland, and Ireland, and represent those who died in Great Britain or lost their lives in its surrounding waters.

The color note of the interior of the chapel is effective. The walls are mainly of brownish stone with dark-red marble pillars.

A cross, carved in the wall and gilded,

forms the background to the ultar. On these walls appear the names of many members of the Army and Navy who were lest at sea, or died and were given an ocean burial. The architect was Egerton Swarfwout, of New York.

### THOSE WHO SERVED DEDING THE LINES

To commemorate the achievements of more than 650,000 members of the A. E. F. who, working behind the lines, made possible the brilliant feats of the men at the front, a memorial fountain has been constructed at Tours, headquarters of the Services of Supply. The architect was Arthur Loomis Harmon, of New York.

On the lower circular basin is carved the dedicatory inscription, and below the upper basin appear in bas-relief the coats of arms of Tours, Brest, St. Naznice. Le Mans, Is-sur-Tille, Nevers, Neutchâteau, and Bordenux—French cities where were located American supply depots.

Figures on the upper basin represent Administration, Construction, Procurement, and Distribution, the four principal divisions of the Services of Supply organization connected with fulfilling the requirements of the 2,057,907 American troops who came to European soil.

The crowning feature is a bronze group depicting an American Indian about to release an eagle. This figure recently won a gold medal in architectural competition in the United States.

On the outside of the city hall at Southy, Mense, and at the Dann'emont Barracks at Chaumont, Haute-Marne, were placed ornamental bronze tablets. The building at Southy served as headquarters of the American First Army from September 21, 1918, to the end of the hostilities, and from here was conducted the Mense-Argonne Offensive.

Previously, in 1016, Marshal Pétain, as General Commandant of the Second French Army, had established his headquarters here when directing the Battle of Verdun II continued to be the center of operations for that army from May 1, 1916, to September 21, 1918, under the successive commands of Generals Nivelle, Guillanmat, and Hirschauer.

### TO THE WATCHDOOS OF THE STA

The Chaumout Barracks were selected as the General Headquarters of the American Expeditionary Forces in directing, between



AMERICAN 690LD STAR MOTHERS PAY THERE RESPRETS TO THE FRENCH WAR DEAD

Pilerims to the burdal phase of their sons in France file by the grave of the Unknown Fiench Soldier under the Arc de Triomphe in memorial services in Puris.



Proposition by Landon L. W. thank

THE NATION'S CITIES EXECUTIVE LEADS IN TRIBUTE TO THE AMERICANS WHO DEED IN THE WORLD WAS

Herore the white muchle bonds of the Unknown Soldier at Arangton National Counters, Freedom Riscovert stands with bares head while Mrs. Refered places gellow chescantiferment at the shripe on Armietic Day, November 17, 1200. A large sounds the hour of 11 o'clock, at which time the was radio and then for a minure adome shrur prevail. Each year the impressive some is exacted at the hallowest spot on the Virginia hith across the Potomac from the National Capital.



Plant of the By W. Bosen West

THE ONLY AMERICAN MILITARY CEMPTERS ON BEIGIAN SOIL

In Franciers Kield Cometers at Wasseghem, Helphum, are huriou nearly 400 men who fell in the Years-Lys Officmive of August 1918, and in the Allied drive in the last weeks of the war. Bright red poppies, immortalized to the tumous poem by John McCrae, not their heads among the graves in summer. The architect, Paul P. Eret, of Philadelphia.

September 1, 1917, and July 11, 1919, the activities of more than 2,000,000 American soldiers.

To the American naval forces during the war fell the task of convoying troops and supply ships and conducting constant warfore against the submarine menace.

At Brest, near the point where Britishy thrusts furthest into the Atlantic, was established the chief base of operations. It became the principal port of debarkation of troops, and later the main point of embarkation when the American soldiers were being repatriated after the Armistice.

During the months of July and August, 1918, more than 5,000,000 tons of shipping were convoyed in and out of French ports by the vessels based at Brest, with the loss of less than one-tenth of one per cent,

The rectangular monument commentrating the splendid activities of the American and French Navies has been erected on the Cours Dajot, overlooking the harbor, the esimary, and the Elorn River (see Fotor Place VI and illustration, page 18).

On its faces, besides the dedicatory inscriptions in English and French, are sculpfural decorations of the trident, symbol of Neptune: American eagles; an interlaced anchor and dauphine; a sea mable sea horses; crossed anchors; cout of arms of the United States. Navy; and the shield of the United States.

Down on the grim rock of Gibralian, base of operations of many American vessels, has been creeted a memorial masonry archway and flights of steps connecting the naval yards to the town, which is located



Thebanak by W. Robest Mome

# HURE WATCHED THE DERMAN HIGH COMMAND

From an observatory on this bill, now topped by the Somme-Py Monument, tradition says Kaiser Wilhelm II himself, at Landendorff's side, followed the progress of their desperate Bl-starred offender of July 15, 1915. This yantage point in the Champagne district was held by the German throughout most of the war. Trenches and shell holes may be seen around the manument. The architect, Arthur Loomis Harman, of New York.



Phonograph by W. Robert Moon-

# WHERE THE A. E. F. PRIST SHOWED ITS FIGHTING STEEL

Golnz over the top on May 28, 1918, the First Division captured Cantieny and hold it against repeated counter-attacks. The architect. Arthur Loomis Harmon, of New York.



Phinterpa by Mayrani Dwen Williams

# DEDICATING THE NATIONAL DEOGRAPHIC SOCIETY'S MEMORIAL AT CANTIONY

To commence the first American victory in the World War, the capture of Cantleny, The Somety in 1812 presented to the village a complete warm-supply system and this formula. The formula was later removed by the National Geographic Society, as this site was desired for the trational monoment shown almost



I hangrach from American Bullie Monuments Conjunion

ALL PARIS IS SPREAD BELOW THE SUBESNES CEMETERY

Its chapel on the benchis commands a quantificent view of the French capital. On almost a straight line from the rates is the Sucre Come Cathedral, evolution the eminence of Montmarite. At the right is the Arr de Triumphe (see Color Plate VIII).

at a higher level (see illustration, page 6). The American naval torces established here carried out many taids on submarines. Ouring July and August, 1918, they escorted 25 per cent of all Mediterranean convoys to French ports, as well as 70 per cent of all convoys to British ports from Gibraltar.

The battle areas of Europe have been largely rehabilitated, and to-day the increasing numbers of visitors see little that rescribles the scenes of devastation visible instructor the war.

Most of the towns not villages near the former battle lines were practically descrived by heavy shellfire during four years of warfare. With few exceptions they have been rebuilt, usually along modern lines.

# SOME AREAS IN WARTIME STATE

Vast agricultural districts have been reclaimed, and the land again smiles under cultivation. This restoration involved the salvaging of backed wire, unexploded shells, and other debris on the battlefields, as well as the filling and leveling of networks of trenches and shelters. Ypres, a city of 18,000 people before the war, had not a single house standing when the Armistice was signed. It now is almost completely rebuilt. New statues are being placed in the niches of its old cathedral, and the central tower is nearly completed. Soissons, scene of 32 major battles or sieges during its eventful annuls, was badly damaged, but is practically restored.

In a few localities little reconstruction has taken place, though most of the debris has been salvaged. Throughout the vicinity of the badly hattered French forts, north of Verdan and over large areas of the Meuse-Argonne and St. Mihiel hattlefields, the ground surface still as pocked with thousands of shell holes. Certain villages in these regions have not been rebuilt.

In several localities signs are still posted warning against walking from the paths and building fires because of the danger of explosives.

In the Champagne region, also, there is a considerable area where no reconstruction has taken place. This is due to the fact that chalky subsoil was thrown to the surface, making it unprofitable to cultivate the



Philopooli from Acae

RELPING THEIR MILMORY BRIGHT

Soldlers fice a Memorial Day value over the graves of their compades learned in France. Flowers and France france for and American flow have been placed beside the beadstones.

ground again. The towns in these areas were literally obliterated by the terrific bombardments.

Certain sections are being preserved in their wartime state as exhibits of the conditions under which the troops served. On Viny Ridge, in the vicinity of the Canadian War Memorial, is a graphic example. The nearest to Paris where visitors can see trenches in their unreclaimed state is Helbran Wood. This historic spot, whose story is familiar to every American, was purchased shortly after the war by an association of American veterans, and has since been transferred to the Battle Monuments Commission.

At many places through the war areas other nations have erected monuments commemorating the sacrifices that were made.

Because the project of our Government totly covers all phases of the activities of the American forces in Europe, it has been the policy of the Commission, strongly supported by the French and Belgian Governments, to discourage the erection of memorials not of a utilitarian nature by nongovernment agencies. With our pro-

gram accomplished, any additional monuments would result in unbalanced commemoration.

During the last four years nearly 0,700 of the 17,000 Gold Star Mothers and Willows bave visited the American cemeteries in Europe as guests of the United States Covernment. They have been conducted to the various places by officials of the American Graves Registration Service, which organization has charge of the perpetual care of the cometeries and memorials. At the completion of these pilgrimages the members have written: "We are going back to our homes with a feeling of great satisfaction that we now know where our loved ones lie, and that they rest in auth beautiful and peaceful spots, while their deeds are perpetuated in wonderful memorials of murble and stone."

To the other Gold Star Mothers, to relatives of soldier dead, and to every American citizen, I can give assurance that the United States Government has kept and will continue to maintain its trust in perpetuating the memory of the bravery and sacrifices of our World War beroes. "Time will not dim the glory of their deeds."